** **	ler ID 107.			*107	7317*					Page 1		
Item ID: Revision ID:	D3916-5			Accept	*N900	<b>040</b>	100	)*	Setup Start	IV	S1*	
Item Name: Start Date: Required Date Reference:		Start Qty: 6.00 Req'd Qty: 6.00	*6*(	*6* (/X)		Cust Item ID: Customer:			Stop	*N	S2*	
Approvals:	Process Plan	: <i>10</i>	Date: 13-04-2-5	Tooling:	D:	ate:		I	Run Start	!/	R1*	
,	QC:		Date:	SPC (Y/N):	D:	ate:			Stop	*N	R2*	
Sequence ID/ Work Center l		Operation Description		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp	
Draw Nbr	Revis	sion Nbr										
D3916	A	!										
100				0.00								
*100*				0.00			(	(1x)	(C)	/3-/	1-27	
Large Fab Large Fab		*** Make I	50" we with manuel pipe bender a ine at 9.00" annd use jig for ess tube material to finish si	other line***			`					
110		QC6- Inspect dimension	ns to drawing	0.00					<b></b> 1 -			
*110* QC Quality Control		Мето	Ü	0.00			1)	<b>x</b>	<b>DA</b> S <b>43</b>	13	3· //· 28	
120		Identify as per dwg & S	tock Location:	0.00					0A0			
*120* Packaging		· · · -	wkit ull	0.00			11	<b>x</b>	0AS 43 8=89	_13	3.11.2	

Packaging

										DQA:	Da	te: _	
NCR: Y	es / No				WORK ORDER NON-C	CONFC	ORN	MANCE / UPDATE		QA Closed:	Da	•	
				:		1					· · · · · · · · · · · · · · · · · · ·	te.	
Work Order:					DISPOSITION	DISPOSITION AGAINST DEPARTM							
		<del></del>			Rework			Skid-tube Crosstube		1	Water Jet	П	Engineering
Part No.					Scrap	1 1		Aachining Small Fab	_	Pro	Quality		
	***	•			Use-as-is	Th	nerm	oforming Finishing		Rec/Stor	e/Packaging		Other
NCR N	lo				Work Order Update	]		Large Fab Composite			Supplier		
		ř										<del>,</del>	
Root		] ]			ption of work order update	Initia	- i	Action		Sign &		ļ	
Cause	Date	Step	Qty	(	or Non-conformance	Chief (	Eng	Description		Date	Verificatio	n	QC Inspector
Doc/Data	_						ļ					ł	
Equip/Tooling						ļ							• •
Operator						Ì				]			
Material				-									
Setup						}	l			]			
Other												- }	
Process												ļ	
Supplier							İ					- 1	
Training						1					-		
Unapproved		İ	L										
					F	AULT C	ATEC	GORY					
Landi	ng Gear				General								
i	Bending				Bend	Gra	ain		Г	Ovalized		$\Box$	Pressure/Forced
	Centre N	ot Conce	ntric to	o/s	BOM/Route	Har	dwa	re		Over/Under	tolerance	П	Temperature/Cure
	Cracks	٤	· .		Broken/Damaged	Insp	pecti	on Incomplete		Part Incorred	ct	П	Weld
	Crushed/	Crimped			Burrs	Inst	ructi	ons Incomplete/Unclear		Part Lost/Mi	ssing	П	Wrong Stock Pulled
	Cuffs				Contamination Maintenance					Part Moved			•

Mislabeled

Out of Calibration

Out of Sequence

Outside Dimensions

Misread

Offset

Positioned Wrong

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

Countersink

Cut Too Short

Drill Holes

Drawing

Finish

Folio

Work Ord September-23-1				*107				Page 2				
Item ID: Revision ID: Item Name:	D3916-5 Light Rib			Accept	*N900	<b>040</b>	100	)*	Setup	Start Stop		S1* S2*
Start Date: Required Date: Reference:	10/01/13 : 10/01/13	Start Qty: 6.00 Req'd Qty: 6.00	*6* *6*		Cust Item I Customer:	D:			_	Ct. 1		
	Process P	lan:	Date:	Tooling:	Da	ıte:			Run	Start	*N	R1*
	QC:		Date:	SPC (Y/N):	Date:					Stop	*N	R2*
Sequence ID/ Work Center I	D	Operation Description QC21- Final Inspection -	Work Order Release	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accep	t Re Qt		Reject Number	Insp. Stamp
*130* QC Quality Control		Мето		0.00						13/1	1 /2º	1 42

NCD. V	and No.				WORK ORDER NON C	·~ •	IE O D B	AANCE / UD	DATE	DQA:	Dat	:e:	\$
NCR: Y	es / No				WORK ORDER NON-C	.UIV	#FUKI	VIANCE / UPI	DATE	QA Closed:	Dat	e:	<u>.</u>
Work Orde	r·				DISPOSITION			·	AGAINST DE	PARTMENT,	/PROCESS		
Part No.  NCR No.					Scrap Machining Use-as-is Thermoforming			Skid-tube  Machining  noforming  Large Fab	Crosstube Small Fab Finishing Composite	Pro Rec/Sto		Engineering Quality Other	
Root				Descri	ption of work order update	lı	nitial	Act	tion	Sign &			
Cause	Date	Step	Qty		or Non-conformance	Chi	ief Eng	Desci	ription	Date	Verification	1	QC Inspector
Doc/Data											i		
Equip/Tooling													
Operator						İ							
Material													
Setup													
Other												- 1	
Process						İ							
Supplier													
Training		Į										-	
Unapproved													
					F/	AUL'	T CATE	GORY					
Landir	ng Gear				General					-	_		
	Bending				Bend	Ш	Grain			Ovalized		Pr	essure/Forced
	Centre No	ot Conce	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Te	mperature/Cure
	Cracks				Broken/Damaged		Inspecti	on incomplete		Part Incorre	ct	w	eld
[	Crushed/	Crimped			Burrs		Instruct	ions Incomplete/I	Unclear	Part Lost/Mi	issing	w	rong Stock Pulled
	Cuffs				Contamination		Mainte	nance		Part Moved	_		
Ī	Heat Trea	it			Countersink		Mislabe	led		Positioned V	Vrong		
	Inspectio	n Strip in	Tube		Cut Too Short		Misread	1		Power Loss/	Surge	Ot	her
Ī	Rinnles in	Rend			Drill Holes		Offset		<del></del>	•	_		

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

## **Picklist Print**

September-23-13 11:47:49 AM

Work Order ID:

107317

Parent Item:

D3916-5

Parent Item Name:

Light Rib

**Start Date:** 10/01/13

Required Date: 10/01/13

Page 1

Start Qty: 6.00

Required Qty: 6.00

Comments:

IPP RevA: new issue DD 09.11.23 verified by:EC

10.03.15 verified by:EC

IPP Rev:B as per dwg revA

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TS0:500W.049		Purchased	No			100	f	1,736.4301	4.166	26.311579	CC	13-	11-27

<b>Location</b>		Loc Qty	Loc Code	
WA006		1736.430127		
	118460	0.00001534		
	122938	0.266142		<del></del>
	123565	0.005816		
	125062	556.78		
	125502	246.32156		A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
	M126080	290.056594		
	M126581	643		(49.) 7

											DQA:	Date:	1	
NCR:	Yes	/ No				<b>WORK ORDER NON-</b>	COI	NFORN	ANCE / UPI	DATE		· · · · · · · · · · · · · · · · · · ·		
	,										QA Closed:	Date		
Work Ord	er.					DISPOSITION				AGAINST DE	EPARTMENT	/PROCESS		
WOIK OIG	- Work Graci.					Rework	٦		Skid-tube	Crosstube	1	Water Jet	Engineering	
Part !	No.					Scrap	]		Machining	Small Fab	Pro	Prod. Eng. Coor.		
					_	Use-as-is					Rec/Sto	re/Packaging	Other	
NCR I	No.					Work Order Update	_]		Large Fab	Composite		Supplier		
Root					Descri	otion of work order update		Initial	Act	ion	Sign &		<u> </u>	
Cause		Date	Step	Qty	C	or Non-conformance	Ch	nief Eng	Descr	ription	Date	Verification	QC Inspector	
Doc/Data											1			
Equip/Tooling	Ш						ł							
Operator	Ш													
Material														
Setup														
Other														
Process														
Supplier													1	
Training			ļ					,						
Unapproved														
							FAUI	LT CATE	GORY					
Landi	ing (	Gear				General	_	_			<del></del>			
		Bending				Bend	L	Grain			Ovalized		Pressure/Forced	
	L	Centre N	ot Conce	ntric to (	o/s	BOM/Route		Hardwa	re	<u> </u>	Over/Under	tolerance	Temperature/Cure	
	L	Cracks				Broken/Damaged	L	Inspecti	on Incomplete		Part Incorre	ct	Weld	
		Crushed/	Crimped			Burrs		Instruct	ions Incomplete/l	Jnclear	Part Lost/M	issing	Wrong Stock Pulled	
		Cuffs				Contamination		Mainte	nance		Part Moved			
		Heat Tre	at			Countersink		Mislabe	led		Positioned \	Wrong	_	
		Inspectio	n Strip in	Tube		Cut Too Short		Misread	Í		Power Loss/	'Surge	Other	
		Ripples in	n Bend			Drill Holes		Offset						

Out of Calibration
Out of Sequence

Outside Dimensions

Turning Sequence

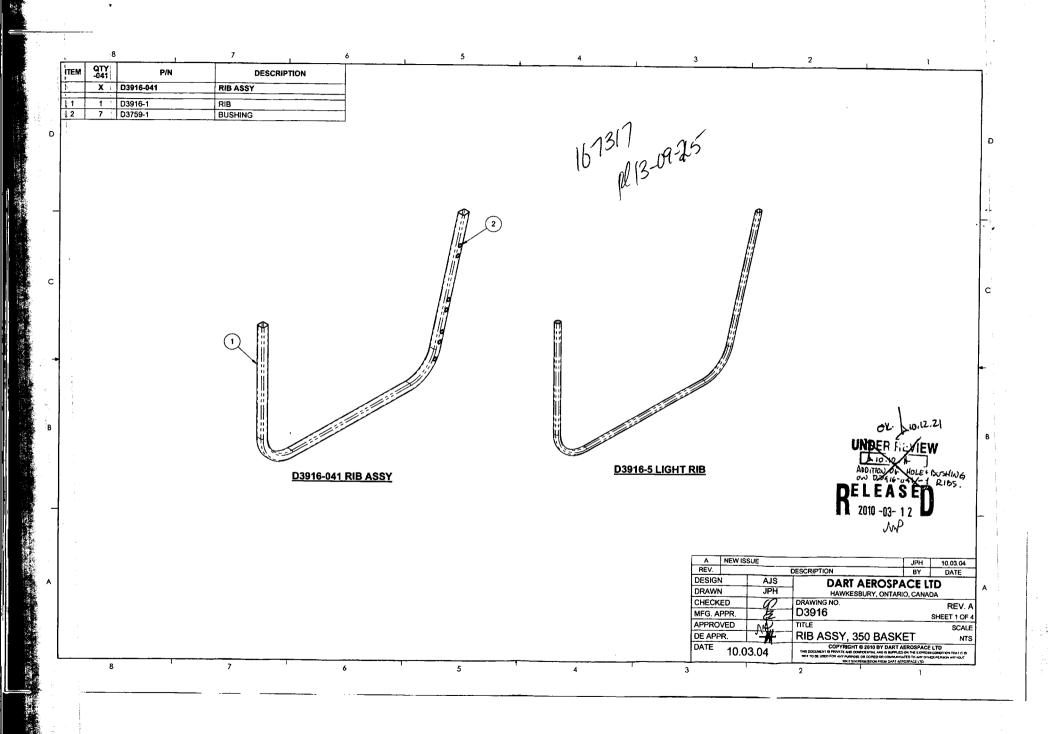
Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



D D -D3916-1 RIB С С D3759-1-BUSHING 7 PL **D3916-041 RIB ASSY** NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: NONE
7) WEIGHT -041: 1.84 lbs
8) WELD PER DART QSI 004 DESIGN DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWN JPH DRAWING NO. CHECKED REV. A MFG. APPR. SHEET 2 OF 4 APPROVED TITLE SCALE RIB ASSY, 350 BASKET DE APPR. NTS DATE COPYRIGHT © 2010 BY DART AEROSPACE LTD
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